

PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

(	Application Number	10/711,840						
TRANSMITTAL	Filing Date	October 8, 2004						
FORM	First Named Inventor	Shigeharu Sumi						
(to be used for all correspondence after initial f	filing) Art Unit	3682						
	Examiner Name	(To be assigned)						
Total Number of Pages in This Submission	9 Attorney Docket Number	18.029						
ENCLOSURES (Check all that apply)								
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	After Allowance communication to Group  Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):						
SIGNAT	TURE OF APPLICANT, ATTORNE	Y, OR AGENT						
or JUDGE PATENT FIRM Individual name								
Signature Court U. Such A								
Date December 29, 2004								
CERTIFICATE OF TRANSMISSION-MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Typed or printed name								
Signature		Date						

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rk Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/711,840 **Application Number** TRANSMITTAI Filing Date October 8, 2004 For FY 2005 First Named Inventor Shigeharu Sumi **Examiner Name** (To be assigned) Applicant claims small entity status. See 37 CFR 1.27 Art Unit 3682 TOTAL AMOUNT OF PAYMENT (\$) 130.00 Attorney Docket No 18.029 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES SEARCH FEES** Small Entity **Small Entity Small Entity Application Type** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 300 150 500 200 Utility 250 100

Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM Fee Description	FEES					<u>Fee (\$)</u>	Small Entity Fee (\$)
Each claim over 2	0 (including R	eissues)				50	25
Each independent claim over 3 (including Reissues)						200	100
Multiple depender			,			360	180
Total Claims					Multiple Dependent Claims		
20 or HI	P=	_ x	=	<del></del>		Fee (\$)	Fee Paid (\$)
HP = highest number of	total claims paid fo	or, if greater tha	n 20.				
Indep. Claims	Extra Clair	<u>ns Fee</u>	(\$) Fee F	Paid (\$)			
3 or HP	=	x	=				
HP = highest number of	independent claims	s paid for if ore	ater than 3				

100

300

50

150

130

160

65

80

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

4. OTHER FEE(S)

Design

Plant

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Late oath or declaration Surcharge

200

200

100

100

130.00

SUBMITTED BY
Signature
Registration No. (Attorney/Agent) 42,701
Telephone 305-938-7119
Date December 7, 2004

This collection of information is required by 37 CFN 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# HE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.

10/711,840

Confirmation No. 5839

**Applicants** 

Shigeharu Sumi, et al.

Filed

October 8, 2004

Tech. Cntr./Art Unit 3682

Examiner

(To be assigned)

Docket No.

18.029

Customer No.

29453

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO NOTICE under C.F.R. § 1.53(f)

Sir:

Submitted herewith is a copy of the Declaration in the above-identified patent application, executed on October 13, 2004 in compliance with C.F.R. §1.63(a)(1), together with a copy of the Notice to File Missing Parts of Application mailed November 30, 2004.

Accompanying this paper is a Fee Transmittal, indicating the \$130.00 surcharge as set forth in 37 C.F.R. §1.16(e) for filing an oath or declaration late. Form PTO-2038 to make payment by credit card of the \$130 fee due is attached to the Fee Transmittal.

Respectfully submitted.

December 29, 2004

James W. Judge

Registration No. 42,701

JUDGE PATENT FIRM

Rivière Shukugawa 3<sup>rd</sup> Fl. 3-1 Wakamatsu-cho

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### United States Patent and Trademark Office

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/711,840

10/08/2004

Shigeharu Sumi

18.029

**CONFIRMATION NO. 5839** 

**FORMALITIES LETTER** 

\*OC000000014629954\*

29453 JUDGE PATENT FIRM RIVIERE SHUKUGAWA 3RD FL. 3-1 WAKAMATSU-CHO NISHINOMIYA-SHI, HYOGO, 662-0035 JAPAN

Date Mailed: 11/30/2004

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01/10/2005 HDEMESS1 00000001 10711840

FILED UNDER 37 CFR 1.53(b)

01 FC:1051

130.00 OP

Filing Date Granted

#### Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE